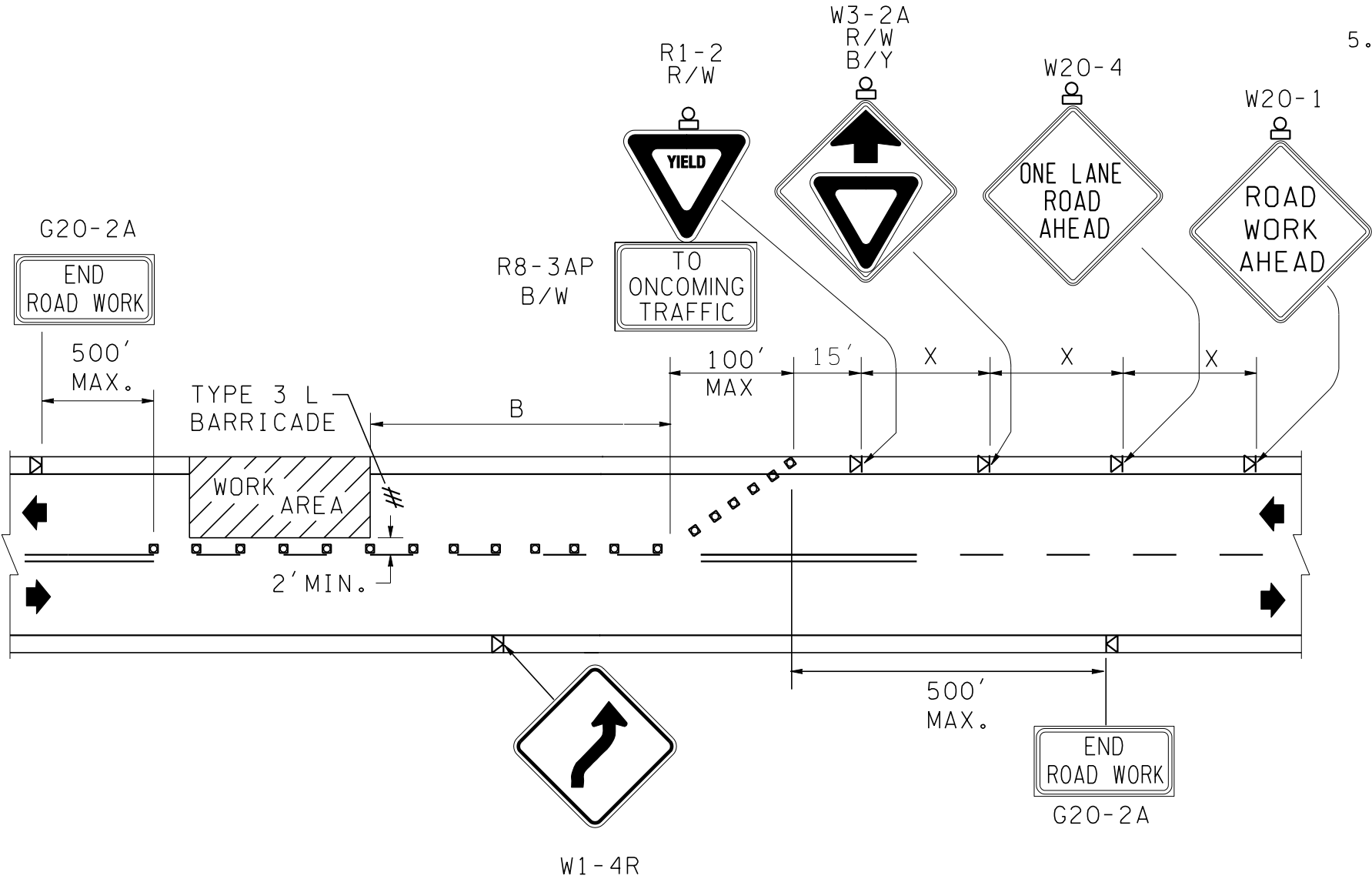


SIGN SPACING = X (FEET)		
Rural Roads	45 MPH	500'+-
Urban Arterials	35/40 MPH	350'+-
Urban Streets Residential Areas & Business Districts	25/30 MPH	200'+-
All signs are black on orange unless otherwise designated.		

CHANNELIZING DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
35/45	30	60
25/30	20	40

NOTES

1. EXTEND DEVICES TAPER ACROSS SHOULDER.
2. SIGN SEQUENCE IS THE SAME FOR BOTH DIRECTIONS OF TRAVEL ON THE HIGHWAY.
3. STEADY BURNING WARNING LIGHTS (TYPE C, MUTCD) SHALL BE USED TO MARK TRAFFIC CONTROL DEVICES AT NIGHT.
4. FOR USE WHEN TRAFFIC VOLUMES ARE SUCH THAT SUFFICIENT GAPS EXIST FOR MOTOR VEHICLES THAT MUST YIELD.
5. DRIVERS MUST HAVE ADEQUATE SIGHT DISTANCE TO SEE OPPOSING TRAFFIC AS THEY APPROACH, OTHERWISE FLAGGERS AND/OR TEMPORARY SIGNAL IS REQUIRED.



BUFFER DATA						
BUFFER SPACE = B						
SPEED (MPH)	25	30	35	40	45	
LENGTH (feet)	55	85	120	170	220	

LEGEND

- ▣ SIGN LOCATION - TRIPOD MOUNT
- ▣▣▣ TEMPORARY TRAFFIC CONTROL DEVICES
- ⚡ FLASHING WARNING LIGHT
- ≡≡ TYPE 3L BARRICADE



EXPIRES NOVEMBER 23, 2003

**LANE CLOSURE ON LOW-VOLUME TWO-LANE ROAD WITHOUT FLAGGERS  
STANDARD PLAN K-22**

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

**Harold J. Peterfeso** **12-20-02**

STATE DESIGN ENGINEER

DATE



Washington State Department of Transportation

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.